



Assistant Commissioner for Patents  
Box PATENT APPLICATIONS  
P.O. Box 1450  
Alexandria, VA 22313



Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Balwinder Bhatti, Craig Miller and Jeffrey Schmidt

Title: N-ARYL DIAZASPIRACYCLIC COMPOUNDS AND METHODS OF PREPARATION AND USE THEREOF

Enclosed are:

- ☒ 86 pages of Specification
- ☒ 14 pages of Claims
- ☒ 1 page of Abstract

For:	Number Filed	Number Paid For	Number Extra	Rate	Total
Application				\$750.00/\$370.00	\$ 750.00
All Claims	44	20	24	\$18.00 / \$9.00	\$ 432.00
Independent Claims	4	3	1	\$84.00 / \$42.00	\$ 84.00
Multiple dependent Claim				\$280.00	\$
Total Filing Fee:					\$ 1266.00

- ☒ The Commissioner is hereby authorized to charge the filing fee of \$1,1266.00 for this patent application to Deposit Account No. 09-0528
- ☐ Pursuant to 37 C.F.R. § 1.27, applicant hereby asserts small entity status.
- ☒ The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 09-0528.

Date: 6/27/03

Respectfully submitted,

*David Braden*

David S. Braden  
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Docket No.: T103 1530.1

Please type a plus sign (+) inside this box ☐

PTO/SB/05 (4/98)  
Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 C.F. R. § 1.53(b))	Attorney Docket No.	T103 1530.1
	First Inventor or Application Identifier	Bhatti et al.
	Title	N-Aryl Diazaspiracyclic Compounds and Methods of Preparation and Use Thereof
	Express Mail Label No	EV 130138836 US

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input type="checkbox"/> * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. <input type="checkbox"/> Microfiche Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Specification [Total Pages 101] (preparation arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Reference to Microfiche Appendix  - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies
3. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets _____]	<b>ACCOMPANYING APPLICATION PARTS</b> 7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. <input type="checkbox"/> * Small Entity (PTO/SB09-12) <input type="checkbox"/> Statement filed in prior application, Status still proper and desired 14. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. <input type="checkbox"/> Other: _____ _____ _____
4. Oath or Declaration [Total Pages _____] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	
<b>*NOTE FOR ITEMS 1 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).</b>	
16. If a <b>CONTINUING APPLICATION</b> , check appropriate box, and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) Prior application information: Examiner _____ Group/Art Unit: _____ For <b>CONTINUATION or DIVISIONAL APPS only</b> : The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.	
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Signature	David Bradin
Date	6/27/03

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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Bhatti et al.

For: N-ARYL DIAZASPIRACYCLIC COMPOUNDS AND METHODS OF PREPARATION AND  
USE THEREOF

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

Enclosed for filing in the above case are the following documents:

Patent Application transmittal  
Specification (86 pages)  
Claims (14 pages)  
Abstract (1 page)  
Fee Calculation Sheet  
Return Postcard

Respectfully submitted,

  
David S. Bradin  
Reg. No. 37,783

Date: 6/27/03

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Our Reference No: T103 1530.1

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service **"EXPRESS MAIL POST OFFICE TO ADDRESSEE"** service under 37 CFR 1.10 on the date indicated below:

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